

DX30

Space and Energy Saving Apollo Lake XPC Slim PC



Shuttle's new DX30 XPC slim PC is powered by an Intel® Celeron® J3355 processor integrated with the latest Intel® Apollo Lake SoC 14nm CPU processor for fast performance. Running on a mere 40W adapter, it delivers 4K/Ultra HD with an Intel® integrated graphics GPU engine, making it perfect for digital signage and kiosks. The DX30 includes a wealth of I/O and high-speed storage interfaces including USB 2.0, USB 3.0, M.2, PS/2, COM ports and SATA 6Gbps to meet various user requirements. The DX30 is 24/7 certified for long term operation and is fanless and VESA compatible to make it easy to integrate into any location with limited space.

Intel® Apollo Lake Platform Technology

The DX30 supports Intel® Apollo Lake platform technology, equipped with a 14 nm Intel® Celeron® J3355 dual-core processor. It supports 1.35V DDR3L low-voltage memory with a maximum capacity up to 8GB. This reduces thermal energy production and overall energy consumption.



High-Speed Data Transmission Interface

Using Intel® Apollo Lake platform technology, the DX30 features native SATA 6Gbps and USB 3.0 high-speed storage interfaces for fast uploads. A USB 3.0 port supports up to 5 Gbps and provides 10 times greater data access speed than a USB 2.0 port.



Supports HEVC/H.265 HD Video Playback

The Intel® Apollo Lake processor has built-in HEVC/H.265 and VP9 video decoding. The DX30 decodes video with the latest generation codecs and reduces CPU utilization with lower power consumption.



Great Connectivity

Equipped with multiple I/O ports, the DX30 features two RS232 ports (one RS232 and one RS232/RS422/RS485) which both support 0V/5V/12V. The DX30 interfaces with barcode scanners, receipt printers, keypads, and other peripherals, which makes it ideal for peripheral-heavy systems.



Shuttle - Not Just Playing Games Anymore

Shuttle launched its first PC product over 30 years ago and established its reputation with the XPC Cube and gaming machines a few short years later. Today, Shuttle is a leading manufacturer of commercial computing solutions with a legacy of providing award winning products and value-added services to distributor, integrator and reseller partners worldwide. Partner services include custom imaging, BIOS settings, system configuration and private labeling services. To enhance Partner profitability Shuttle provides Bid Registration, Evaluation Units and logistic services. Contact us at 626-820-9000 to learn why, we're Not Just Playing Games Anymore.

For more information on all products, please contact us at sales@us.shuttle.com or 626.820.9000

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SPECIFICATIONS

FORM FACTOR	Shuttle 1.3L Chassis	
PROCESSOR	Intel® Apollo Lake J3355 CPU, SoC 14nm	
MEMORY	2 x DDR3L SO-DIMM 1600 MHz, Supports up to 8GB DDR3L	
VIDEO OUTPUT	HDMI + DisplayPort	
VIDEO GRAPHICS	Intel HD Graphics 500	
AUDIO	Realtek ALC662, 2 Channel HD	
ETHERNET	Intel i211 Gigabit LAN 10/100/1000 Mb/s	Supports Wake-On LAN
WI-FI	802.11 b/g/n (1T1R)	
STORAGE INTERFACE	SATA for HDD/SSD SD Card Reader	
FRONT PANEL	(1) Power on button (2) USB 3.0 ports (1) Power LED (1) HDD LED	(1) Line-out 3.5mm (1) MIC-in 3.5mm (1) SD Card reader
BACK PANEL	(1) DisplayPort (1) HDMI port (4) USB 2.0 ports (1) RS232 (1) RS232/RS422/RS485	(1) RJ45 Gigabit LAN port (1) External power on/Clear CMOS (1) DC-in (1) Antenna Hole (1) PS/2
DIMENSIONS	7.5(L) x 6.5(W) x 1.7(H) in	
POWER	Input 100 – 240V AC Output 19V 2.1A DC	40W power adapter
ACCESSORIES	Quick Guide XPC Driver DVD VESA bracket 40W power adapter	Screw packs Power cord PVG01 VGA output (Optional)
EXPANSION SLOT	(1) M.2 2280 Type M key socket	(1) M.2 2230 Type A,E key socket
OS SUPPORT	Windows 10 64bit, Ubuntu Linux	



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